

## ABSTRACT OF THE INVENTION

A debugger program product is described which comprises a computer readable medium having computer program logic stored therein for debugging the operation of a target system which is provided with a microprocessor. The debugger program product including a framework module configured such that it can be dynamically linked to a function module which serves to provide a debug function for use in debugging the operation of the target system and can be connected to a simulator capable of performing the simulation of the target system in order to debug the operation of the target system by the use of the debug function of the function module.